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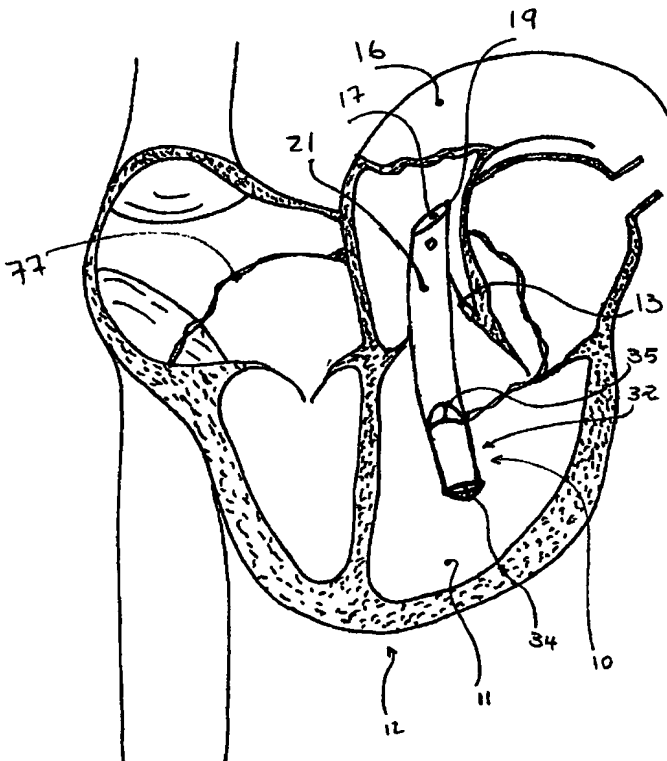
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(54) Title: PERCUTANEOUSLY INTRODUCED BLOOD PUMP AND RELATED METHODS



(57) Abstract: The present invention involves a blood pump (32) having a pump housing with an internally disposed rotor that collectively provide a dual inflow (34, 35) capability which prevents thrombus formation and reduces hemolysis during use.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61N 1/36

US CL : 600/016

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 600/016, 017

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST: inlets, blood pump, rotor

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,685,700 A (Izraeliev) 11 November 1997 (see entire document).	1-3, 8, 12-15

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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